

STATEMENT OF THE CLAIMS

1. (currently amended) A surgical port device for insertion through a body wall, comprising:

a port body including a tubular section having a proximal end opposite a distal end and defining a passageway through which a surgical instrument can be inserted, an exterior surface that extends between said proximal end and said distal end, and a flexible flange disposed at said distal end;

a retention member that is slidably mated along and surrounding said tubular section such that a distance between said retention member and said flexible flange can be adjusted, whereby said retention member and said flexible flange cooperate to clamp portions of the body wall disposed therebetween and thus effectively clamp said port body in place;

wherein said flexible flange has a frusto-conical shape with a proximally-concave inner surface adapted to engage the body wall opposite a proximally-concave distal outer surface ~~proximally-concave inner and outer surfaces~~, said flexible flange extending radially outward from the exterior surface of said tubular section in a proximal direction toward the proximal end of said tubular section, and said flexible flange being adapted to fold radially inward such that said inner surface of said flexible flange contacts the exterior surface of said tubular section during insertion of said port body through a narrow opening in the body wall to thereby reduce diameter of the flexible flange during such insertion, and said flange having an annular lip radially spaced from said tubular section that projects outward from a central portion of said distal outer surface to provide a drip edge adapted to direct fluids around its periphery.

2 - 4 (cancelled)

5. (previously presented) A surgical port device according to claim 4, wherein:

said flexible flange is adapted to evert whereby it extends radially outward in a distal direction away from the distal end of said tubular section during removal of said port body through the narrow opening.

6. (original) A surgical port device according to claim 1, wherein:

said tubular section is made of rigid material.

7. (original) A surgical port device according to claim 1, wherein:

said tubular section is adapted to maintain structural integrity in response to forces exerted by said body wall when said tubular section is angled within a narrow opening within the body wall.

8. (original) A surgical port device according to claim 1, wherein:

said retention member is made of flexible material.

9. (original) A surgical port device according to claim 1, wherein:

said retention member is adapted to conform to an outer surface of said body wall when said tubular section is angled within a narrow opening within the body wall.

10. (original) A surgical port device according to claim 1, wherein:

said tubular section has an outer surface having a plurality of annular grooves; and
said retention member includes a pall that slides easily in a distal direction over said plurality of annular grooves and that resists sliding in a proximal direction by engaging one of said plurality of annular grooves.

11. (previously presented) A surgical port device according to claim 1, wherein:

a distal portion of said tubular section includes material surrounding at least one window defined therein, and said flexible flange is integrally formed with said distal portion of tubular section via injection molding of the material through said at least one window.

12. (previously presented) A surgical port device according to claim 11, wherein:

said distal end of said tubular section is turned inward.

13. (original) A surgical port device according to claim 1, wherein:

said flexible flange comprises a hydrophobic material.

14. (original) A surgical port device according to claim 1, wherein:

said tubular section and said flexible flange define a passageway therethrough.

15. (original) A surgical port device according to claim 14, further comprising:

an obturator including a rod-like section having a handle at its proximal end and a conically-tapered tip at its distal end, wherein said rod-like section and tip are sized to be inserted into said passageway such that said tip extends from the distal end of said flexible flange.

16. (original) A surgical port device according to claim 14, further comprising:

a side port, in fluid communication with said passageway.

17. (original) A surgical port device according to claim 14, further comprising:

a valve assembly at a proximal end of said tubular section.

18 - 42 (cancelled)

43. (currently amended) A surgical port device according to claim 1 [[19]], wherein:

said annular lip projects radially outward from said central portion of said distal outer surface.